		•	ICIA REPUBLICATION 1 9 DEC 2001	
FORM PTO-1390 :- U.S. DEP NT OF COMMERCE PATENT AND TRADEMARK OFFICE AT Y'S DOCKET NUMBER (REV 10-95)				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371			MERCK 2333	
			U.S. APPLICATION NO. (15 known, see 37 CFR § 1.5)	
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/EP00/05278		7 JUNE 2000	19 JUNE 1999	
	INVENTION			
THIENC	PYRIMIDINES AS PH	OSPHODIESTERASE INHIBITORS		
APPLICAN	T(S) FOR DO/EO/US			
JONA	S, Rochus, et al.		<b>4</b> 0 .	
Applicai	nt herewith submits to t	the United States Designated/Elected Office (DO/EO/US)	the following items and other information:	
1.	This is a FIRST submi	ssion of items concerning a filing under 35 U.S.C. §371.		
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.			
3. □	This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).			
4.	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.  A copy of the International Application as filed (35 U.S.C. §371(c)(2))  a.   is transmitted herewith (required only if not transmitted by the International Bureau).			
5.				
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	b. has been transmitted by the International Bureau.			
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. 11	A translation of the International Application into English (35 U.S.C. §371(c)(2)).			
7. !. <b></b> ! <b>./</b> 7	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))			
 	a. are transmitted herewith (required only if not transmitted by the International Bureau).			
12	b.  have been transmitted by the International Bureau.			
	c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.			
_	d. have not been made and will not be made.			
8. Li	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)).			
9. ⊔ 10. □	An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)).  A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).			
		nexes to the International Preliminary Examination Report undocument(s) or information included:	nder PC1 Article 36 (35 U.S.C. §3/1(c)(5)).	
11. 🗆	An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98.			
12:•□	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included.			
13. 🗆	A FIRST preliminary amendment.			
<b>ÿ</b> ⊡	A SECOND or SUBSEQUENT preliminary amendment.			
14. 🗆	A substitute specification.			
15. 🗆	A change of power of attorney and/or address letter.			
16.	Other items or information:			
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TTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. MERCK 2333 PCT/EP00/05278 **CALCULATIONS** PTO USE ONLY 17. The following fees are submitted: BASIC NATIONAL FEE ( 37 CFR §1.492 (a) (1) - (5)): Search Report has been prepared by the EPO or JPO...... \$890.00 International preliminary examination fee paid to USPTO (37 CFR §1.482)....... \$710.00 No international preliminary examination fee paid to USPTO (37 CFR §1.482) but international search fee paid to USPTO (37 CFR §1.445(a)(2))...... \$740.00 Neither international preliminary examination fee (37 CFR §1.482) nor \$1040.00 international search fee (37 CFR §1.445(a)(2)) paid to USPTO..... International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)..... \$100.00 \$890.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 C.F.R. §1.492(e)). NUMBER EXTRA RATE NUMBER FILED **CLAIMS** Total claims 9 0 \$0.00 \$ 18.00 20 = Independent claims 1 0 \$ 84.00 \$0.00 3 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ 280.00 TOTAL OF ABOVE CALCULATIONS \$890.00 Reduction of 1/2 for filing by small entity, if applicable. A Verified Small Entity Statement must also be \$890.00 SUBTOTAL =  $\square_{30}$ Processing fee of \$130.00 for furnishing the English translation later than from the earliest claimed priority date (37 C.F.R. §1.492(f)). \$890.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED = \$890.00 Amount to be refunded: charged: \$890.00 to cover the above fees is enclosed. A check in the amount of in the Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. <u>13-3402</u> to cover the above fees. amount of The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 C.F.R. §§1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. §1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 23,599 Anthony J. Zelance PATENT TRADEMARK OFFICE NAME Filed: 18 DECEMBER 2001 27,969 REGISTRATION NUMBER AJZ:kmo